Application No.: 10/814,520 OA date: March 26, 2007

Reply dated: June 25, 2007

In the Specification:

Please amend the Specification as shown below. Applicant respectfully submits that the

proposed amendments to the Specification are to correct various informalities, and that no new

matter is being added.

Please add Paragraph [0003.5] with the new paragraph shown below:

BRIEF SUMMARY OF THE INVENTION The multimedia content browsing system for small

mobile devices smoothly blends three key tasks: querying the multimedia contents by keywords,

exploring the search results by viewing keyframes of the multimedia contents, and playing a stream

of the multimedia contents, e.g., videos or video segments. Videos can be stored in a segment-

based multimedia database, which is designed to support the browsing, retrieval, and reuse of

videos. A layered imaging model is introduced where each layer may have its own transparent

value set individually, continuously, and interactively, and the layers can overlap on top of each

other when rendered on the screen. Since a small mobile device alone may not have enough

resources to handle the entire task of multimedia content browsing, a scalable architecture can be

adopted to break up the task among the small mobile device, a Hard Disk Drive (HDD), and a

resource-rich computing device.

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